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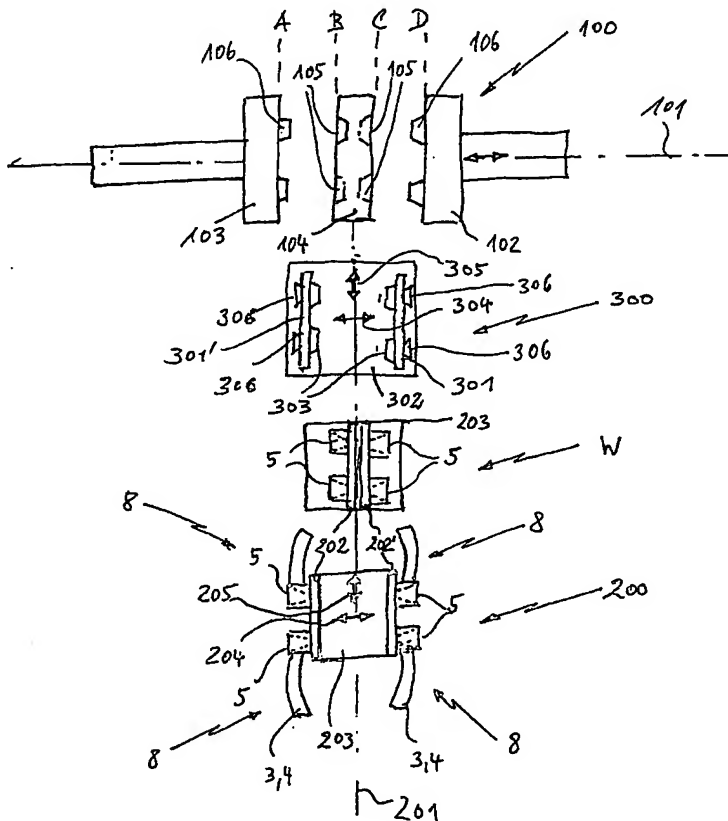
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(54) Title: HANDLING SYSTEM FOR AN INJECTION MOLDING MACHINE AND METHOD FOR INSERTING AN APPLICATION IN THE INJECTION MOLD



(57) Abstract: A handling system for an injection molding machine is presented wherein an application, for example a label, is inserted in the mold cavity (105) of an injection molding tool (104) before injection molding, when for example a beaker having the label (1) on the outer circumference is fabricated by injection molding, wherein a preform means (8) for the label (1) is provided outside the injection molding tool, has a feeder means (3, 4) for the label and a preform (5) into which the label is introduced by the feeder means, and is thus preformed to the shape in which it is to be inserted in the injection mold (105), and a transfer means (302) removes the preformed label from the preform (5) and delivers it to the injection mold (105), wherein the preform (5) is decouplable from the feeder means (3, 4) and moveable into a position different from it.



SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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